

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	3	15 14	US-PGPUB	OR	ON	2007/12/30 15:28
L14	3	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) AND (rib.clm. ribbed.clm.) AND (thick.clm. thickness.clm.)) AND (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:28
L15	3	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) AND ((rib.clm. ribbed.clm.) AND (thick.clm. thickness.clm.))) AND (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:25
L13	0	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) AND ((rib.clm. ribbed.clm.) with (thick.clm. thickness.clm.))) AND (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:25
L12	0	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) with (rib.clm. ribbed.clm.) with (thick.clm. thickness.clm.)) AND (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:20
L11	0	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) with (rib.clm. ribbed.clm.) with (thick.clm. thickness.clm.)) AND (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:20

## EAST Search History

L10	0	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) SAME ((rib.clm. ribbed.clm.) with (thick.clm. thickness.clm.))) AND (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:19
L9	0	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) with (rib.clm. ribbed.clm.) with (thick.clm. thickness.clm.)) AND (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:15
L8	0	((shell.clm. near3 model\$4.clm.) shell\$1model\$4.clm. (numerical.clm. ADJ analysis.clm.) numerical\$1analysis.clm. (continuous.clm. ADJ mathematics.clm.) continuous\$1mathematics.clm. CAD.clm. CAE.clm. (computer.clm. ADJ aided.clm. ADJ design.clm.) (computer.clm. ADJ aided.clm. ADJ engineering.clm.) (((finite.clm. ADJ2 element.clm.) finite\$1element.clm.) ADJ2 (analysis.clm. model\$4.clm.)) FEA.clm. FEM.clm. NASTRAN.clm. SYSNOISE.clm. ABAQUS.clm.) with (rib.clm. ribbed.clm.) with (thick.clm. thickness.clm.)) SAME (3D.clm. "3"\$1Dimensional.clm. "3"\$1D.clm. three\$1dimensional.clm. three\$1D.clm. tri\$1Dimensional.clm. triDimensional.clm. (three.clm. ADJ dimension.clm.) (Cartesian.clm. ADJ2 coordinates.clm.))	US-PGPUB	OR	ON	2007/12/30 15:15
L5	34	3 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 15:07
L4	4	2 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 14:25
L3	38	((shell near3 model\$4) shell\$1model\$4 (numerical ADJ analysis) numerical\$1analysis (continuous ADJ mathematics) continuous\$1mathematics CAD CAE (computer ADJ aided ADJ design) (computer ADJ aided ADJ engineering) (((finite adj2 element) finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) SAME ((rib ribbed) with (thick thickness))) AND (3D "3"\$1Dimensional "3"\$1D three\$1dimensional three\$1D tri\$1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj2 coordinates))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 14:24

## EAST Search History

L2	8	((shell near3 model\$4) shell\$1model\$4 (numerical ADJ analysis) numerical\$1analysis (continuous ADJ mathematics) continuous\$1mathematics CAD CAE (computer ADJ aided ADJ design) (computer ADJ aided ADJ engineering) (((finite adj2 element) finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) with (rib ribbed) with (thick thickness)) AND (3D "3"\$1Dimensional "3"\$1D three\$1dimensional three\$1D tri\$1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj2 coordinates))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 14:22
L1	4	((shell near3 model\$4) shell\$1model\$4 (numerical ADJ analysis) numerical\$1analysis (continuous ADJ mathematics) continuous\$1mathematics CAD CAE (computer ADJ aided ADJ design) (computer ADJ aided ADJ engineering) (((finite adj2 element) finite\$1element) adj2 (analysis model\$4)) FEA FEM NASTRAN SYSNOISE ABAQUS) with (rib ribbed) with (thick thickness)) SAME (3D "3"\$1Dimensional "3"\$1D three\$1dimensional three\$1D tri\$1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj2 coordinates))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 14:17
S41	3	S37 and ("numerical analysis" numerical\$1analysis "continuous mathematics" continuous\$1mathematics)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/30 14:10
S76	1	((shell with model) shell\$1model) AND ("numerical analysis" "finite element" finite\$1element FEA NASTRAN SYSNOISE ABAQUS) and (("finite element" finite\$1element) with rib with model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 22:34
S96	2	("0129712").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/28 18:35
S94	53	"129712" "1521186"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 18:35
S93	16	((("0968473") or ("9843179") or ("1460567") or ("0129712") or ("2004186604")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/28 18:33
S92	2	("6096088").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/28 18:06